

## Claims

What is claimed is:

5           1.       A tool for flexible plastic pipe comprising:

              a first handle having a first end and a second end, the first end functioning as a hand grip and the second end having a first protruding truncated half pipe working portion;

10           a second handle having a first end and a second end, the first end functioning as a hand grip and the second end having a second protruding truncated half pipe working portion; and

              a pivot member connecting the first handle and the second handle.

15           2.       The tool of claim 1, wherein the first protruding truncated half pipe working portion and the second protruding truncated half pipe working portion are opposing.

20           3.       The tool of claim 2, wherein the first protruding truncated half pipe working portion and the second protruding truncated half pipe working portion form an essentially closed pipe when the tool is in an open position.

              4.       The tool of claim 1, wherein the first handle has a female pivot opening between the first end and the second end.

25           5.       The tool of claim 4, wherein the second handle has a female pivot opening between the first end and the second end.

6. The tool of claim 1, wherein the first protruding truncated half pipe working portion is spaced from the second protruding truncated half pipe working portion when the tool is in a closed position.

5 7. The tool of claim 1, further including a first crimping member on the first handle and a second crimping member on the second handle.

8. The tool of claim 7, wherein the first crimping member is between the first end of the first handle and a female pivot opening of the first handle.

10

9. A tool for flexible plastic pipe comprising:

15 a first handle having a first end and a second end, the first end functioning as a first part of a hand grip and the second end having a first protruding truncated half pipe working portion;

a second handle opposing the first handle having a first end and a second end, the first end functioning as a second part of a hand grip and the second end having a second protruding truncated half pipe working portion; and

20 an attachment member connecting the first handle to the second handle.

10. The tool of claim 9, further including a first crimping blade on the first handle and a second crimping blade on the second handle.

25 11. The tool of claim 10, wherein the attachment member is a pivot pin.

12. The tool of claim 11, wherein the second crimping blade is between the first end of the second handle and the pivot pin.

13. The tool of claim 9, wherein the first handle does not cross over the second handle.

5 14. A tool for flexible plastic pipe comprising:

a first handle having a first end and a second end, the first end functioning as a first part of a hand grip and a first crimping member formed in the first handle;

10 a second handle having a first end and a second end, the first end functioning as a second part of a hand grip and a second crimping member formed in the second handle; and

a pivot pin coupling the first handle to the second handle, wherein the first crimping member is between the first pivot pin and the hand grip.

15 15. The tool of claim 14, wherein the first handle includes a first protruding working portion.

16. The tool of claim 15, wherein the second handle includes a second protruding working portion.

20

17 The tool of claim 15, wherein the first protruding working portion is on the second end of the first handle.

25 18. The tool of claim 16, wherein the first protruding working portion and the second protruding portion are opposing.

19. The tool of claim 14, further including a first uncrimping part on the first handle and a second uncrimping part on the second handle.

20. The tool of claim 19, wherein the second uncrimping part is between the first end of the second handle and the pivot pin.